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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/851,720	05/09/2001	James Thomas Shiveley	0188.0009	3645
7	590 12/05/2003		EXAMINER	
Thomas P. Lewandowski One Cascade Plaza			WILSON, PAMELA ANNE	
Akron, OH 44308-1136			ART UNIT	PAPER NUMBER
•			3749	

DATE MAILED: 12/05/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	09/851,720	SHIVELEY, JAMES THOMAS				
Office Action Summary	Examiner	Art Unit				
	Pamela A Wilson	3749				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be to you within the statutory minimum of thirty (30) dawill apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON	limely filed ays will be considered timely. m the mailing date of this communication. IED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on or be	efore 8/11/03.					
2a) ☐ This action is FINAL . 2b) ☒ This	is action is FINAL . 2b)⊠ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-34</u> is/are pending in the application.						
4a) Of the above claim(s) 3-5 and 22-34 is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) 1-2 and 6-21 are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. §§ 119 and 120						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list 13) Acknowledgment is made of a claim for domest since a specific reference was included in the fir 37 CFR 1.78. a) The translation of the foreign language pro 14) Acknowledgment is made of a claim for domest reference was included in the first sentence of the content of the foreign language pro 14) Acknowledgment is made of a claim for domest reference was included in the first sentence of the content of the content of the claim for domest reference was included in the first sentence of the certified copies of the priority document is made of a claim for domest reference was included in the first sentence of the certified copies of the priority document is made of a claim for domest reference was included in the first sentence of the certified copies of the priority document is made of a claim for domest reference was included in the first sentence of the certified copies of the priority document is made of a claim for domest reference was included in the first sentence of the certified copies of the priority document is made of a claim for domest reference was included in the first sentence of the certified copies of the priority document is made of a claim for domest reference was included in the first sentence of the certified copies of the priority document is made of a claim for domest reference was included in the first sentence of the certified copies of the priority document is made of a claim for document in the first sentence of the certified copies of the priority document is made of a claim for document in the first sentence of the certified copies of the priority document in the first sentence of the certified copies of the priority document in the first sentence of the certified copies o	is have been received. Its have been received in Application of the certified copies not received priority under 35 U.S.C. § 119 st sentence of the specification of the certified copies not receive priority under 35 U.S.C. § 119 st sentence of the specification of the certification of the specification	etion No Ived in this National Stage Ived. Ived (to a provisional application) Iver in an Application Data Sheet. Iveceived. Iveceived (to a provisional application) Iver in an Application Data Sheet. Iver in an Application Data Sheet. Iver in and iver in a specific in a s				
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)				

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DETAILED ACTION

Election/Restrictions

- Restriction to one of the following inventions is required under 35 U.S.C.
 121:
 - I. Claims 1 and 6-21, drawn to a pilot/production, analyzing curing system, classified in class 34, subclass 266.
 - II. Claim 2, drawn to a infrared heating energy source for analyzing and controling the treatment of coating on coated articles, classified in class 118, subclass 667.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as combination and subcombination.

Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the applicant's claimed invention of a pilot/production, analyzing curing system does not include a programmable recording/controller for first analyzing and controlling the treatment of coating on coating articles. The subcombination has separate utility such as implementing a programmable recording/controller for analyzing and controlling the treatment of a coating on coated articles, which

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is not required by the claimed invention as presented by the instant application in claims 1 and 6-21.

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Further, because these inventions are distinct for the reasons given above and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.
- 5. Furthermore, because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pamela A Wilson whose telephone number is 703/308-2620. The examiner can normally be reached on Tues-Wed (6:30 a-3:00 p) and alternating Thursdays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ira Lazarus can be reached on 703/308-1935. The fax phone number for the organization where this application or proceeding is assigned is 703/305-7764.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703/308-0861.

Pamela A Wilson Primary Examiner Art Unit 3749

12/2/2003 paw